

**Dorchester Soil Conservation District**  
**Agricultural Phase II Watershed Implementation Plan**

7/1/13-6/30/14

<b>BMPs to be Implemented Annually</b>	<b>Unit</b>	<b>Progress</b>	<b>2015 Milestone</b>	<b>Percentage</b>
Conservation Tillage	Acres/Year	61,699.30	70,383.38	88%
Cover Crop	Acres/Year	34,539.20	27,306.28	126%
Cropland Irrigation Management	Acres/Year	31,491.20	24,486.50	129%
Dairy Manure Incorporation	Acres/Year	2,278.00	-	-
Decision Agriculture	Acres/Year	40,566.90	28,834.58	141%
Enhanced Nutrient Management	Acres/Year	579.30	7,647.83	8%
Manure Transport	Tons/Year	-	1,552.94	0%
Nutrient Management	Acres/Year	14,880.00	7,911.72	188%
Nutrient Management on Pasture	Acres/Year	151.00	1,877.55	8%
Poultry Litter Incorporation	Acres/Year	13,097.00	5,905.09	222%
Poultry Litter Treatment	Operations/Year	3.00	20.00	15%
Soil Conservation and Water Quality Plans	Acres/Year	63,041.80	60,008.79	105%

<b>Additional BMPs to be Implemented</b>	<b>Unit</b>	<b>Progress</b>	<b>2015 Milestone</b>	<b>Percentage</b>
Alternative Crop	Acres	-	-	-
Barneyard Runoff Control	Projects	-	2.50	0%
Forest Buffers	Acres	-	3.43	0%
Grass Buffers	Acres	213.80	196.80	109%
Horse Pasture Management	Acres	-	-	-
Land Retirement	Acres	137.40	96.21	143%
Livestock Heavy Use Area Protection	Acres	-	-	-
Livestock Waste Storage Facilities	Projects	-	-	-
Mortality Composters	Projects	-	4.00	0%
Non Urban Stream Restoration	Linear Feet	-	-	-
Nursery and Greenhouse Runoff Capture and Reuse	Acres	132.00	-	-
Off Stream Watering without Fencing	Acres	-	-	-
Phosphorus Sorbing Materials in Ag Ditches	Acres	-	-	-
Poultry Heavy Use Area Concrete Pads	Acres	0.60	0.72	-
Poultry Waste Storage Facilities	Projects	1.00	1.00	100%
Prescribed Grazing	Acres	-	13.71	0%
Shoreline Erosion Control	Linear Feet	-	-	-
Stream Access Control with Fencing	Acres	-	2.07	0%
Vegetative Environmental Buffers on Poultry Operations	Acres	-	-	-
Water Control Structures (Drainage Ditches)	Acres	-	200.00	0%
Wetland Restoration	Acres	-	3.97	0%

2/6/2015